

# Bradley Kohler

MECHATRONICS ENGINEER · UNIVERSITY UNDERGRAD

Waterloo, ON, Canada

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## Hometown

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A little bit about my hometown Cambridge, ON, Canada.

- Cambridge is part of the Region Municipality of Waterloo, ON
- Cambridge is divided into three regions Preston, Hespeler and Galt (home region)
- Galt was once called "Manchester of Canada" in the 1870's because of the extensive industry, powered by the Grand River

## Education

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### McMaster University

MECHATRONICS ENGINEERING CO-OP

Hamilton, Ontario

Expected Graduation April 2020

### Galt Collegiate Institute

SECONDARY SCHOOL GRADUATE

Cambridge, Ontario

Sept. 2010 - June 2014

## Interests in Engineering

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Words that I live by:

*"Beautiful is better than ugly. Explicit is better than implicit.  
Simple is better than complex. Complex is better than complicated.*

...

*In the face of ambiguity, refuse the temptation to guess.  
There should be one — and preferably only one — obvious way to do it.  
Although that way may not be obvious at first unless you're Dutch.  
Now is better than never. Although never is often better than **right** now.  
If the implementation is hard to explain, it's a bad idea.  
If the implementation is easy to explain, it may be a good idea. " — Tim Peters*

My engineering interests include but are not limited to:

- Beautiful, elegant design followed by powerful, practical implementation
- Creating the things that better our lives and do not make them **more** complicated
- Doing the things that benefit others and not just yourself
- Software and computers unless I'm debugging

## Interests Outside of Engineering

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### Drawing and Art

I have always been a very artistic person.  
I tackle my life as though everything is a work of art giving it the care and attention to detail that it deserves.  
I like to visually represent anything that I can as long as I have the time.

### Family and Friends

I am a very social person. I spend a lot of my time having fun with my friends and family.

### Music and Piano

I have played the piano for many, many years.  
I love to play music and listen to music.  
Music has had numerous benefits on my life including reducing stress and anxiety.

### Automate Everything

If anything can be automated I will automate it.  
I like to write code on my spare time that makes my life a little easier.

## The Future

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In the future I hope to be

a successful professional engineer,

an educator to people who want to get involved in the digital world and

a involved community member helping my friends, family and those who are less fortunate than others.